Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are requi	ired to resp	Patent a ond to a collection	PTO/SB/05 Approved for use through 10-31-2002. OMB 065 and Trademark Office: U.S. DEPARTMENT OF COMM n of information unless it displays a valid OMB control r	1-0032 MERCE		
UTILITY PATENT APPLICATION TRANSMITTAL		Docket No.	X-1410 US			
		ntor ·	Patrick Lysaght			
		Title Reconfigurable Multi-Stage Crossbar				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express M	ail Label No.	EV 000382300 US	7		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	ntents.	ADDRESS	Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450	PT		
1. Submit an original, and a duplicate for fee processing)		6.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	10 C		
2. X Specification [Total Pages	31		tide and/or Amino Acid Sequence Submission licable, all necessary)	002		
(preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequenct listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description		a. 🔲	Computer Readable Copy (CRC) ecifiation Sequence Listing on: i.	220		
		ACCOM	PANYING APPLICATION PARTS			
- Claim(s) - Abstract of the Disclosure		8. X	Assignment Papers (cover sheet & document(s)))		
3. X Drawing(s) (35 USC 113) [Total Sheets 4. Oath or Declaration [Total Pages And Including Sheets Included Continued Continu	11 } 01 }	10. E	37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Power of All			
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed))	13. TQ7 F	Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. <u>DELETION OF INVENTOR(S)</u>		14.	Certified Copy of Priority Document(s) (if foreign priority is claimed)	-		
Signed statement attached deletin inventor(s) named in the prior appl see 37 CFR 1.63(d)(2) and 1.33(b		15. X	Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/ or its equivalent.	35		
5. X Application Data Sheet. See 37 CFR 1.76		16. C	Other:			
17. If a CONTINUING APPLICATION, check appropriate box and supply the or in an Application Data Sheet under 37 CFR 1.76:	e requisite inf	ormation below and in	n a preliminary amendment,			
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire under Box 4b, is considered a part of the disclosure of the reference. The Incorporation can only be relied upon whe	n a portion	re of the prior app nying continuation nhas been inadve	ertently omitted from the submitted application par	olied ted by ts.		
18. CORRESPONDENCE ADDRESS						

(Insert Customer No. or Attach bar code label here) Attn: Kim Kanzaki Name Address Zip Code State City Telephone 408-879-6149 Fax 408-377-6137 Country Name (Print/Type) Kim Kanzaki 37,652

Registration No. (Attorney/Agent)

Signature Date July 11, 2003

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FEE TRAN	SMITTAL	Applicati n Number	Unknown	
for FY 2003	Filing Date	July 11, 2003 Patrick Lysaght Unknown Unknown		
	First Named Inventor			
Effective 01/01/2003. Patent fees are subject to annual revision Applicant claims small entity status. See 37 CFR 1.27				Examiner Name
				Art Unit
TOTAL AMOUNT OF PAYMENT	(\$) 1504.00	Attorney Docket No.	X-1410 US	

METHOD OF PAYMENT (check all that apply)	FEE C		E CALCULATION (continued)	
1. X Deposit Account:		TIONAL FI	EES	
Deposit Account Number 24-0040	Fee Fee Code	(Ś)	Fee Description	Fee Paid
Deposit	1051	130	Surcharge - late filing fee or oath	
Name	1052	50	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)	147	2,520	For filing a request for reexamination	·
Charge fee(s) indicated below \(\bigcirc{\textbf{X}}{\textbf{X}}\) Credit any overpayments \(\bigcirc{\textbf{X}}{\textbf{X}}\) Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action	٠.
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	400	Extension for reply within second month	<u> </u>
	1253	920	Extension for reply within third month	: .
Large Entity Fee Fee Fee Description Fee Paid	1254	1,440	Extension for reply within fourth month	
Code (\$)	1255	1,960	Extension for reply within fifth month	
1001 750 Utility filing fee \$750	1401	320	Notice of Appeal	
1002 320 Design filing fee	1402	320	Filing a brief in support of an appeal	
1003 490 Plant filing fee 1004 750 Reissue filing fee	1403	270	Request for oral hearing	
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	. ,
	1452	110	Petition to revive - unavoidable	4.
SUBTOTAL (1) (\$) 750.00	1453	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 41 -20" = 21 × 18 = \$378	1460	130	Petitions to the Commissioner	
Indep. Claims	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent X = 5330	1806	240	Submission of Information Disclosure Stmt	
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Fee Description Code (\$)	1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3 1203 280 Multiple dependent claim, if not paid	1810	710	For each additional invention to be examined (37 CFR 1.129(b))	4.1
1203 280 Multiple dependent claim, if not paid 1204 84 **Reissue independent claims over original patent	1801	750	Request for Continued Examination (RCE)	
1205 18 **Reissue claims in excess of 20 and over original patent		e (specify)	<u>·</u>	
SUBTOTAL (2) (\$) 714.00 "or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Basic	: Filing Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY	SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149			
Signature		IN	Date	07-11-2003			

WARNING: Inf rmation on this form may bec me public. Credit card information should n t be included on this form. Pr vide credit card informati n and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chlef Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Patrick Lysaght	
Title	Reconfigurable Multi-Stage Crossbar		
Atty I	Docket Number	X-1410 US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 11, 2003

Date

Kim Kanzaki

Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.